

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. SPEN-08	SERIAL NO. 09/677,981
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		JAN 03 2001 U.S. PATENT DOCUMENTS		APPLICANT Mark Ortiz et al.	
(Use several sheets if necessary) (37 CFR 1.98(b))					

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S6	A.A	2	8	2	6	1	9	3	3/1958	Vineberg	128	38	
	A.B	3	3	7	1	6	6	2	3/1968	Heid et al.	128	24.5	
	A.C	3	4	9	6	9	3	2	2/1970	Prisk et al.	128	64	
	A.D	3	5	8	7	5	6	7	6/1971	Schiff	128	24.5	
	A.E	4	0	4	8	9	9	0	9/1977	Goetz	128	64	
	A.F	4	1	9	2	2	9	3	3/1980	Asrican	128	1	
	A.G	4	3	0	4	2	2	5	12/1981	Freeman	128	60	
	A.H	4	5	0	6	6	5	8	3/1985	Casile	128	1	
	A.I	4	5	3	6	8	9	3	8/1985	Parravicini	623	3	
	A.J	4	5	8	3	5	2	3	4/1986	Kleinke et al.	128	1	
	A.K	4	6	6	5	8	9	6	5/1987	LaForge et al.	128	1	

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
S6	A.L	WO 99/44534	9/1999	PCT			
	A.M						
	A.N						
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	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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EXAMINER	S6	DATE CONSIDERED	9/16/03	TC 3700 MAIL ROOM	JAN 03 2001	RECEIVED
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		JAN 03 2001 U.S. PATENT DOCUMENTS						FILING DATE October 3, 2000	GROUP 3738
(37 CFR 1.98(b))									

EXAMINER INITIAL		PATENT NUMBER						ISSUE DATE	PATENTEE		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
S.G.	B.A	4	6	8	5	4	4	6	8/1987	Choy	128	1	
	B.B	4	9	2	5	4	4	3	5/1990	Heilman et al.	600	16	
	B.C	4	9	7	9	9	5	5	12/1990	Smith	623	2	
	B.D	5	0	9	8	3	6	9	3/1992	Heilman et al.	600	16	
	B.E	5	1	0	9	8	4	3	5/1992	Melvin et al.	128	419	
	B.F	5	1	1	9	8	0	4	6/1992	Anstadt	128	64	
	B.G	5	1	3	1	9	0	5	7/1992	Grooters	600	16	
	B.H	5	1	3	9	5	1	7	8/1992	Corral	623	3	
	B.I	5	1	5	0	7	0	6	9/1992	Cox et al.	128	400	
	B.J	5	1	6	9	3	7	8	12/1992	Figuera	600	16	
	B.K	5	1	7	6	6	1	9	1/1993	Segalowitz	600	18	

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EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SG	C.A	5	2	5	6	1	3	2	10/1993	Synders	600	16	
/	C.B	5	3	5	0	3	9	9	9/1994	Eriebacher et al.	600	213	
/	C.C	5	3	8	3	8	4	0	1/1995	Heilman et al.	600	17	
/	C.D	5	4	5	3	0	7	8	9/1995	Valentine et al.	600	37	
/	C.E	5	5	5	8	6	1	7	9/1996	Heilman et al.	600	16	
/	C.F	5	7	0	2	3	4	3	12/1997	Alferness	600	37	
/	C.G	5	7	0	7	3	3	6	1/1998	Rubin	600	17	
/	C.H	5	8	2	0	5	4	2	10/1998	Dobak, III et al.	600	16	
/	C.I	5	8	2	7	1	7	1	10/1998	Dobak, III et al.	600	16	
/	C.J	5	8	4	8	9	6	2	12/1998	Feindt et al.	600	16	
✓	C.K	5	9	0	8	3	7	8	6/1999	Kovacs et al.	600	16	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		JAN 03 2001 USPTO JC59		APPLICANT Mark Ortiz et al.	
(Use several sheets if necessary) (37 CFR 1.98(b))				FILING DATE October 3, 2000	GROUP 3738

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EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SG	D.A	5 9 5 7 9 7 7	9/1999	Melvin	623	3	
SG	D.B	5 9 6 1 4 4 0	10/1999	Schweich, Jr. et al.	600	16	
	D.C						
	D.D						
	D.E						
	D.F						
	D.G						
	D.H						
	D.I						
	D.J						
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								FILING DATE October 3, 2000	GROUP 3762
(37 CFR 1.98(b))									

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## U.S. PATENT DOCUMENTS

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SG	A.A	6	0	5	0	9	3	6	4/2000	Schweich, Jr. et al.	600	37
	A.B	6	0	5	9	7	1	5	5/2000	Schweich, Jr. et al.	600	16
	A.C	6	0	7	7	2	1	4	6/2000	Mortier et al.	600	16
	A.D	6	0	7	7	2	1	8	6/2000	Alferness	600	37
	A.E	6	0	8	5	7	5	4	7/2000	Alferness et al.	128	898
	A.F	6	1	2	3	6	6	2	9/2000	Alferness et al.	600	37
	A.G	6	1	5	5	9	7	2	12/2000	Nauertz et al.	600	37
	A.H	6	1	6	2	1	6	8	12/2000	Schweich, Jr. et al.	600	16
	A.I	6	1	6	5	1	1	9	12/2000	Schweich, Jr. et al.	600	16
	A.J	6	1	6	5	1	2	0	12/2000	Schweich, Jr. et al.	600	16
	A.K	6	3	3	2	8	6	4	12/2001	Schweich, Jr. et al.	600	16

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	A.A						
	A.B						
	A.C						
APR 7 9 2002 PATENT & TRADEMARK OFFICE U.S. DEPT. OF COMMERCE	A.D						
	A.E						
	A.F						
COPY OF PAPERS ORIGINALLY FILED	A.G						
	A.H						
	A.I						
	A.J						
	A.K						

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
S6	A.L	19933522	9/2000	DE			
	A.M	WO 00/06027	2/2000	PCT			
	A.N	WO 00/06028	2/2000	PCT			
	A.O	WO 97/24101	7/1997	PCT			
	A.P	WO 98/29041	7/1998	PCT			
	A.Q						

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